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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/720,816		11/24/2003	Thomas W. Stone	10010937-1	5361	
57299	7590	09/11/2006		EXAMINER		
AVAGO T	ECHNO	LOGIES, LTD.		CHIEM, DINH D		
P.O. BOX 1	920					
DENVER,	CO 8020	01-1920		ART UNIT PAPER NUMBER		
				2883		
			DATE MAILED: 09/11/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	10/720,816	STONE ET AL.				
Before the Filing of an Appeal Brief	Examiner	Art Unit				
į.	Erin D. Chiem	2883				
The MAILING DATE of this communication ap	pears on the cover sheet with the	correspondence add	lress			
THE REPLY FILED 21 August 2006 FAILS TO PLACE THIS	S APPLICATION IN CONDITION FO	R ALLOWANCE.				
 The reply was filed after a final rejection, but prior to o this application, applicant must timely file one of the for places the application in condition for allowance; (2) a (3) a Request for Continued Examination (RCE) in confollowing time periods: 	ollowing replies: (1) an amendment, a Notice of Appeal (with appeal fee) in npliance with 37 CFR 1.114. The rep	affidavit, or other evid compliance with 37 (ence, which CFR 41.31; or			
a) The period for reply expires <u>3</u> months from the mailing date		an film altered to the state of	-1.1.1			
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.						
Examiner Note: If box 1 is checked, check either box (a) or MONTHS OF THE FINAL REJECTION. See MPEP 706.0	(b). ONLY CHECK BOX (b) WHEN THE F		D WITHIN TWO			
Extensions of time may be obtained under 37 CFR 1.136(a). The date been filed is the date for purposes of determining the period of extensio CFR 1.17(a) is calculated from: (1) the expiration date of the shortened above, if checked. Any reply received by the Office later than three moleaned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.136(and the corresponding amount of the fee. statutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)			
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date						
of filing the Notice of Appeal (37 CFR 41.37(a)), or an						
Since a Notice of Appeal has been filed, any reply must AMENDMENTS	st be filed within the time period set f	orn in 37 CFR 41.37(a).			
3. The proposed amendment(s) filed after a final rejection (a) They raise new issues that would require further (b) They raise the issue of new matter (see NOTE b) (c) They are not deemed to place the application in appeal; and/or (d) They present additional claims without canceling	consideration and/or search (see NC elow); better form for appeal by materially r a corresponding number of finally re	OTE below); educing or simplifying				
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).						
5. Applicant's reply has overcome the following rejection(s):						
6. Newly proposed or amended claim(s) would be the non-allowable claim(s).	e allowable if submitted in a separate	e, timely filed amendn	nent canceling			
7. For purposes of appeal, the proposed amendment(s): how the new or amended claims would be rejected is particle. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:	a) will not be entered, or b) vorovided below or appended.	vill be entered and an	explanation of			
Claim(s) rejected: Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
 The affidavit or other evidence filed after a final action because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	and sufficient reasons why the affida	evit or other evidence	is necessary			
9. The affidavit or other evidence filed after the date of fil entered because the affidavit or other evidence failed t showing a good and sufficient reasons why it is necessary.	o overcome <u>all</u> rejections under appe sary and was not earlier presented.	eal and/or appellant fa See 37 CFR 41.33(d)	ils to provide a (1).			
10. The affidavit or other evidence is entered. An explana REQUEST FOR RECONSIDERATION/OTHER	ition of the status of the claims after	entry is below or attac	ched.			

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

13. Other: ____.

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

See Continuation Sheet.

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

Continuation of 11. does NOT place the application in condition for allowance because: This application is not allowable for at least 2 reasons (1) The date reference of '382 is a statutory bar (35 USC 102(b)) and the affadavit filed is insufficient to overcome the rejection. (2) Applicant's argument that the '382 reference does not teach "at least one switchable transmission diffraction grating" is not persuasive since Stone taught that "switched transmission gratings" are known to be used in a a switch as claimed in claim 1.

Frank G. Font
Supervisory Patent Examiner

Frank & Fort

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